EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	181	417/350.ccls.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:05
S20	1	"10581701"	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:10
S21	3	ebara.as. and S19	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:11
S22	629	tadashi and sato.in.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:14
S23	0	S22 and (S19 or 417/351. clas.)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:15
S24	620	(tadashi and sato).in.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:15
S25	0	S24 and (417/350.clas. or 417/351.clas.)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:15
S26	0	tadashi.in. and (417/350. clas. or 417/351.clas.)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:16
S27	0	sato.in. and (417/350.clas. or 417/351.clas.)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:16
S28	0	(417/351.clas.) and ebara. as.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:16
S29	1	tadashi.in. and (417/350. ccls. or 417/351.ccls.)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:17
S30	21	417/351.ccls.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:17
S31	13	417/350.ccls. and volute	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:17
S32	14	417/350.ccls. and volute$1	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:17
S33	66	double adj volute	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:24
S34	4	("0794185" | "4037985" | "4927327").PN. OR ("5915921").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:27
S35	44	(abraham and lincoln).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:29
S36	39	("0834848" | "1809526" | "2163464" | "2365058" | "2604050" | "2625883" | "2949321" | "3213798" | "3510230" | "3633926" | "4236867" | "4242039" | "4245952" | "4418919" | "4511307" | "4655684"). PN. OR ("4913619").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:36

S37	107	double near volute	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:40
S38	7	S37 and motors	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:40
S39	3	("2604050").URPN.	USPAT	OR	OFF	2009/05/04 10:41
S40	136	double near impeller	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:42
S41	6	S40 and "417".clas.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:42
S42	69	double near suction with impeller	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:42
S43	13	S42 and "417".clas.	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:43
S44	23	("0272595" | "0367564" | "0855809" | "1080656" | "1169266" | "1586978" | "2661698" | "3221661" | "3457869" | "3671138").PN. OR ("3817653").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:44
S45	1	("855809").URPN.	USPAT	OR	OFF	2009/05/04 10:45
S46	14	("0825964" | "1737870" | "2280626" | "2918975").PN. OR ("4209282").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:45
S47	3	("2604050").URPN.	USPAT	OR	OFF	2009/05/04 10:48
S48	4	("3671138").PN. OR ("4383800").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:50
S49	5	("3671138").URPN.	USPAT	OR	OFF	2009/05/04 10:51
S50	34	("2700344" | "2791183" | "3034295" | "3114239" | "3212258" | "3246605" | "3247667" | "3422788" | "3536417" | "3671138" | "3740162" | "3809005" | "3935833").PN. OR ("4004541").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:51

S51	74	("0022773" | "0674832" | "0827750" | "0874377" | "0955168" | "1031689" | "1089770" | "1129038" | "1269063" | "1293938" | "1334461" | "1673151" | "1908427" | "2190245" | "2207208" | "2329373" | "2427307" | "2804826" | "3160107" | "3189149" | "3361072" | "3412684" | "3438330" | "3457869" | "3466724" | "3499388" | "3500961" | "3671138" | "3675014" | "3726308" | "3740162" | "3760478" | "3859703" | "3918681" | "4018544" | "4031844" | "4131386" | "4137006" | "4209282" | "4245952").PN. OR ("4563124").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:53
S52	20	("0715441" | "0773136" | "1017438" | "1158978" | "2775208" | "3334863" | "3357361" | "3457869" | "3892500" | "4439096" | "4563124").PN. OR ("4927323").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 10:54
S53	132	double adj volute	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 11:02
S54	12	"1084655"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 11:11
S55	2005	two motors one shaft	US-PGPUB; USPAT; USOCR; EPO; DERWENT	WITH	OFF	2009/05/04 11:11
S56	26	S55 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	WITH	OFF	2009/05/04 11:11
S57	5	two motors shaft stability	US-PGPUB; USPAT; USOCR; EPO; DERWENT	WITH	OFF	2009/05/04 11:12
S58	749	417/350.ccls.or 417/351. ccls. or 417/423.12.ccls.	US-PGPUB; USPAT	OR	OFF	2009/05/04 11:14
S59	36	S19 and motors	US-PGPUB; USPAT	OR	OFF	2009/05/04 11:14
S60	136	double near volute	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 12:47
S61	44	417/350 and clearance$1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 12:56

S62	31	417/350.ccls. and clearance $1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 12:57
S63	298	impeller near clearance	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 12:59
S64	44	S63 and "417".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 12:59
S65	4	("0794185" | "4037985" | "4927327").PN. OR ("5915921").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:07
S66	3	("794185").URPN.	USPAT	OR	OFF	2009/05/04 13:08
S67	10	("0794185" | "1545608" | "4208166" | "4242039" | "4501530" | "4913619" | "5163812" | "5779434"). PN. OR ("6004094").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:12
S68	3	("794185").URPN.	USPAT	OR	OFF	2009/05/04 13:14
S69	14	("0794185" | "0835836" | "1820150" | "2013499" | "2604050" | "3245656" | "3797962" | "5297928"). PN. OR ("6830426").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:14
S70	3	("2604050").URPN.	USPAT	OR	OFF	2009/05/04 13:16
S71	5	("1158978").URPN.	USPAT	OR	OFF	2009/05/04 13:19
S72	106	double adj volute	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 13:20
S73	4	("0794185" | "4037985" | "4927327").PN. OR ("5915921").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:21
S74	59	S72 and (center$2 or position$3 or clearance$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:23
S75	87	two near volutes	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:27
S76	88	(two or duo or dual) near volutes	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 13:27
S77	5	("4406583").URPN.	USPAT	OR	OFF	2009/05/04 13:30
S78	0	impeller near clearance$1 near variable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 13:59
S79	1	impeller near clearance$1 with variable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:00

S80	273	impeller near clearance$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:00
S81	1	impeller near clearance$1 with (change or control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:00
S82	59	control with impeller with clearance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:12
S83	361	(double or dual) near impeller	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:16
S84	0	("2004/0165982").URPN.	USPAT	OR	OFF	2009/05/04 14:18
S85	5	("1867290" | "1967316" | "4921400").PN. OR ("6824350").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:20
S86	9	("2996996" | "3032259" | "3784318" | "4527949" | "4643639" | "4802817"). PN. OR ("6431823").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:22
S87	1	centrifrugal adj pump	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:32
S88	17776	centrifugal adj pump	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:33
S89	1907	centrifugal adj pump$1 with (double or duo or two)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:33
S90	377	S89 and "417".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:33
S91	1048	S89 and impeller	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:34
S92	74	S89 and impeller near (position or clearance)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:34
S93	19	("2090401" | "2358744" | "2534123" | "2713482" | "3918831").PN. OR ("4417849").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:39
S94	9	("2358744").URPN.	USPAT	OR	OFF	2009/05/04 14:43
S95	8	"6043580"	USPAT	OR	OFF	2009/05/04 14:54
S96	16	("3224818" | "3694041" | "3769555" | "4057369" | "5112202" | "5237229" | "5424595" | "5578880"). PN. OR ("6043580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:56

S97	66	("2700343" | "2856239" | "3066849" | "3146038" | "3155437" | "3184271" | "3199932" | "3536418" | "3668393" | "3678765" | "3759626" | "3771909" | "3778122" | "3823990"). PN. OR ("4057369").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 14:59
S98	16	("3224818" | "3694041" | "3769555" | "4057369" | "5112202" | "5237229" | "5424595" | "5578880"). PN. OR ("6043580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 15:00
S99	22	("3947155" | "4179630" | "4428715" | "4758132" | "4977344" | "5128576" | "5522653" | "5654601" | "5770910" | "6015270" | "6043580" | "6056518"). PN. OR ("6193473").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/04 15:00
S100	1	"10581701"	US-PGPUB; USPAT	OR	OFF	2009/05/04 15:11
S101	21	417/350 and diffuser	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 15:19
S102	1	"5915921"	US-PGPUB; USPAT	OR	OFF	2009/05/04 16:38
S103	46	"4057369"	US-PGPUB; USPAT	OR	OFF	2009/05/04 16:49
S104	17	magnetic adj levitation adj motor	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:30
S105	0	("2004/0135450").URPN.	USPAT	OR	OFF	2009/05/05 09:31
S106	1627	ebara.as.	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:35
S107	34	ebara.as. and levitation	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:36
S108	12	ebara.as. and levitation and poles	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:36
S109	4	ebara.as. and levitation and poles with two	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:37
S110	2	ebara.as. and levitation and poles near number	US-PGPUB; USPAT	OR	OFF	2009/05/05 09:39

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